

L Number	Hits	Search Text	DB	Time stamp
1	7	(OLED or "organic light emitting diode" or "organic-light-emitting-diode") with (passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3 N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$ or sputter\$)	USPAT; US-PGPUB	2004/09/16 13:15
2	3813535	@ad<20021004	USPAT; US-PGPUB	2004/09/16 13:15
3	3443	OLED or "organic light emitting diode" or "organic-light-emitting-diode"	USPAT; US-PGPUB	2004/09/16 13:23
4	40713	(passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3 N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$ or sputter\$)	USPAT; US-PGPUB	2004/09/16 13:16
5	261	(OLED or "organic light emitting diode" or "organic-light-emitting-diode") and ((passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3 N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$ or sputter\$))	USPAT; US-PGPUB	2004/09/16 13:16
7	153	@ad<20021004 and ((OLED or "organic light emitting diode" or "organic-light-emitting-diode") and ((passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3 N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$ or sputter\$))))	USPAT; US-PGPUB	2004/09/16 13:16

8	83079	438/\$7.ccls.	USPAT; US-PGPUB	2004/09/16 13:16
9	30	(OLED or "organic light emitting diode" or "organic-light-emitting-diode") same ((passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3 N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$ or sputter\$))	USPAT; US-PGPUB	2004/09/16 13:17
10	24	@ad<20021004 and ((OLED or "organic light emitting diode" or "organic-light-emitting-diode") same ((passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3 N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$ or sputter\$)))	USPAT; US-PGPUB	2004/09/16 13:17
6	6	((OLED or "organic light emitting diode" or "organic-light-emitting-diode") with (passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3 N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$ or sputter\$)) and @ad<20021004	USPAT; US-PGPUB	2004/09/16 13:17
11	34	(@ad<20021004 and ((OLED or "organic light emitting diode" or "organic-light-emitting-diode") and ((passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3 N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$ or sputter\$)))) and 438/\$7.ccls.	USPAT; US-PGPUB	2004/09/16 13:18

12	3	438/\$7.ccls. and (@ad<20021004 and ((OLED or "organic light emitting diode" or "organic-light-emitting-diode") same ((passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3 N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$ or sputter\$))))))	USPAT; US-PGPUB	2004/09/16 13:19
13	21	(@ad<20021004 and ((OLED or "organic light emitting diode" or "organic-light-emitting-diode") same ((passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3 N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$ or sputter\$)))) not (438/\$7.ccls. and (@ad<20021004 and ((OLED or "organic light emitting diode" or "organic-light-emitting-diode") same ((passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3 N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$ or sputter\$))))))	USPAT; US-PGPUB	2004/09/16 13:19

14	6	(@ad<20021004 and ((OLED or "organic light emitting diode" or "organic-light-emitting-diode") same ((passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$)))) not (438/\$7.ccls. and (@ad<20021004 and ((OLED or "organic light emitting diode" or "organic-light-emitting-diode") same ((passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$))))))	USPAT; US-PGPUB	2004/09/16 13:19
15	9	@ad<20021004 and ((OLED or "organic light emitting diode" or "organic-light-emitting-diode") same ((passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$)))	USPAT; US-PGPUB	2004/09/16 13:19
16	2553	((438/141) or (438/237) or (438/328) or (438/380) or (438/778) or (438/787) or (438/791) or (438/958) or (438/979)).CCLS.	USPAT; US-PGPUB	2004/09/16 13:21

17	o	(@ad<20021004 and ((OLED or "organic light emitting diode" or "organic-light-emitting-diode") same ((passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$ or sputter\$)))) and (((438/141) or (438/237) or (438/328) or (438/380) or (438/778) or (438/787) or (438/791) or (438/958) or (438/979)).CCLS.)	USPAT; US-PGPUB	2004/09/16 13:22
18	o	((@ad<20021004 and ((OLED or "organic light emitting diode" or "organic-light-emitting-diode") same ((passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$ or sputter\$)))) not (438/\$7.ccls. and (@ad<20021004 and ((OLED or "organic light emitting diode" or "organic-light-emitting-diode") same ((passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$ or sputter\$)))))) and (((438/141) or (438/237) or (438/328) or (438/380) or (438/778) or (438/787) or (438/791) or (438/958) or (438/979)).CCLS.)	USPAT; US-PGPUB	2004/09/16 13:22

19	580	((passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$ or sputter\$)) and (((438/141) or (438/237) or (438/328) or (438/380) or (438/778) or (438/787) or (438/791) or (438/958) or (438/979)).CCLS.)	USPAT; US-PGPUB	2004/09/16 13:22
20	528	@ad<20021004 and (((passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$ or sputter\$)) and (((438/141) or (438/237) or (438/328) or (438/380) or (438/778) or (438/787) or (438/791) or (438/958) or (438/979)).CCLS.))	USPAT; US-PGPUB	2004/09/16 13:22
21	0	(OLED or "organic light emitting diode" or "organic-light-emitting-diode") and (@ad<20021004 and (((passivation or dielectric or SiN or "silicon nitride" or "silicon-nitride" or "Si nitride" or "Si-nitride" or "silicon N" or "silicon-N" or "Si.sub.3N.sub.4" or "Si.sub.3N.sub.4" or SiO or SiO2 or "silicon oxide" or "silicon-oxide" or "silicon dioxide" or "silicon-dioxide" or "Si oxide" or "Si-oxide" or "silicon O" or "silicon-O" or "Si dioxide" or "Si-dioxide" or "silicon O2" or "silicon-O2" or "silicon O.sub.2" or "silicon-O.sub.2") with (ion or implant\$ or sputter\$)) and (((438/141) or (438/237) or (438/328) or (438/380) or (438/778) or (438/787) or (438/791) or (438/958) or (438/979)).CCLS.)))	USPAT; US-PGPUB	2004/09/16 13:23